

PERMIT APPLICATION: NRS02.194

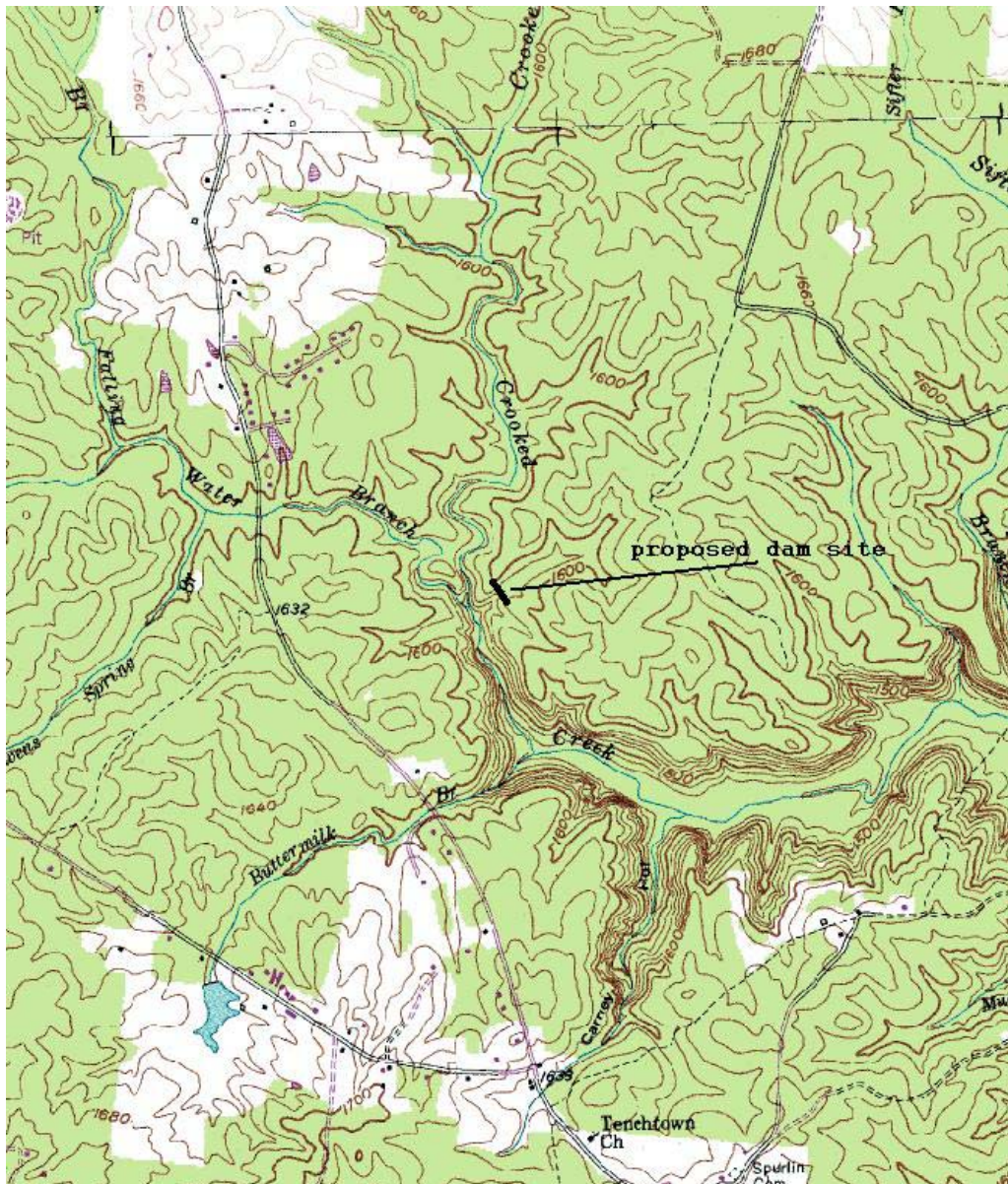
APPLICANT: Allardt Land Company
P. O. Box 69
Allardt, Tennessee 38504
931-879-8517

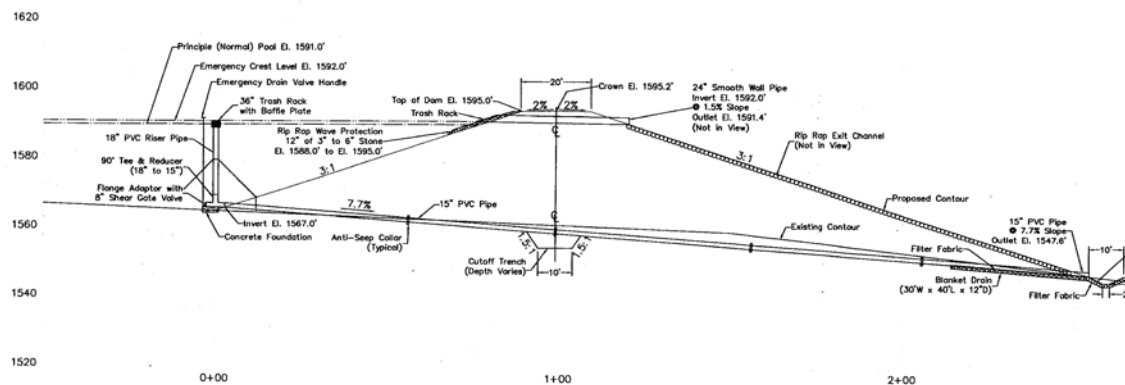
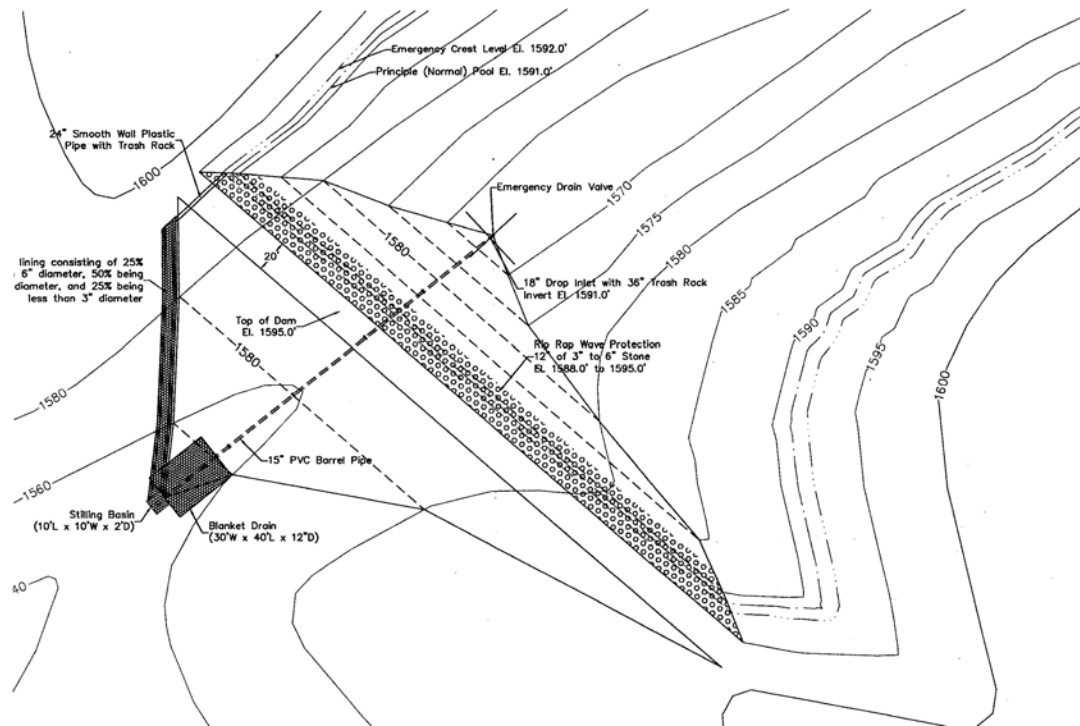
LOCATION: unnamed tributary to Crooked Creek near Allardt in Fentress County;
36° 21' 40"N, 84° 55' 09"W USGS Grimsley Quad

WATERSHED DESCRIPTION: The tributary is first order stream that exhibits seasonal variations in flow, but appears to be spring fed. The watershed is primarily wooded with some residential development. The watershed draining to the proposed lake is about 53 acres.

PROJECT DESCRIPTION: The proposed work involves construction of an earthen dam and impoundment of the stream waters. The impoundment would be about 9.3 surface acres. The fill for the dam would come from off site, the impoundment zone would not be used for borrows. The dam would be about 35' crest height, 20' crest width, and about 430' in length.

PERMIT COORDINATOR: Robby Baker





DAM SECTION AND DETAIL

SCALE: 1" = 20'

